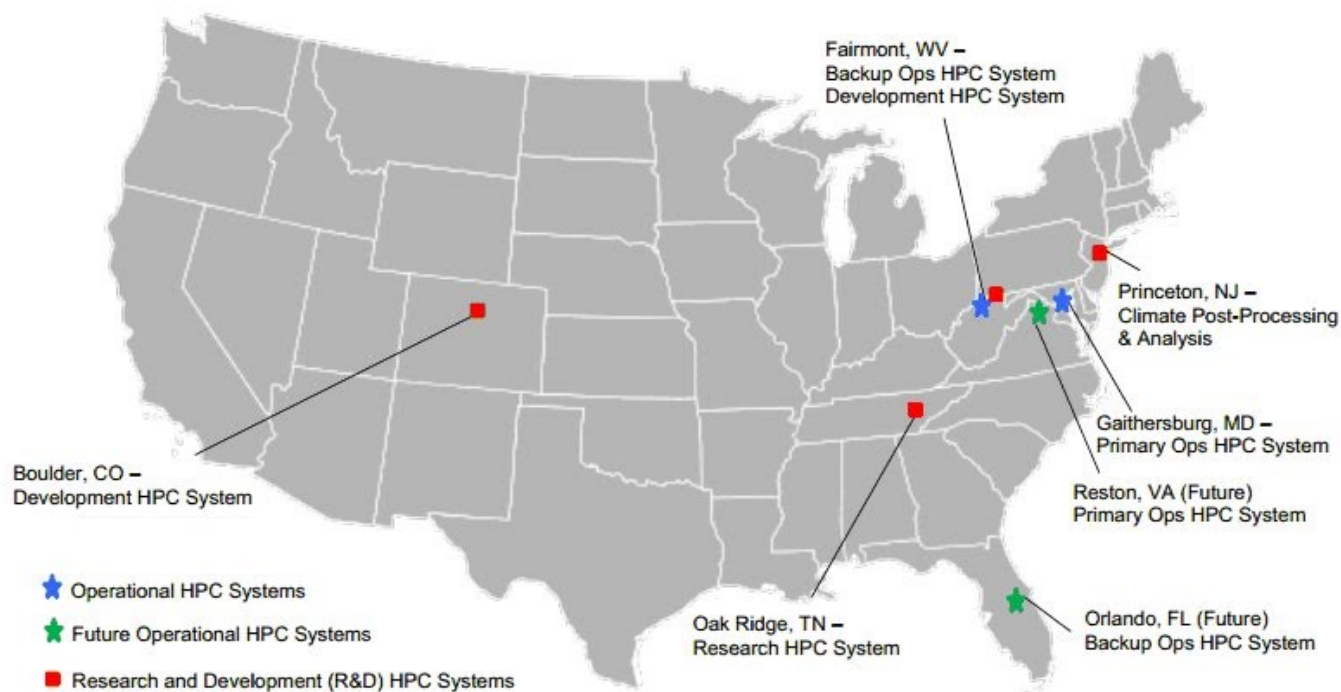


# Welcome to NOAA's R&D HPCS Common Documentation



## Introduction to NOAA R&D HPC Access

NOAA HPC research efforts are organized into **Portfolios** (managed by a Portfolio Manager), which in turn are sub-organized into Projects (managed by PIs). An active user must be a member of at least one project but can be a member of multiple projects in any Portfolio. Portfolio Managers are responsible manage projects and PI's in their portfolio, including CPU allocations and scratch disk quotas. PI's are responsible to control members, and CPU and storage usage for their projects. Your PI and/or Portfolio Manager will be able to give you guidance as to which project to request access to and how to utilize the resources they are responsible for.

To access the NOAA HPC Research resources, a prospective user must request to become a member of at least one project, and be granted permission from the PI (and meet the other **user requirements**) to access the HPC assets. To formally request access to a project, the Account Information Management (**AIM**) tool must be used.

To create a project, a prospective PI must work through a **Portfolio manager**.

To create a portfolio, a prospective Portfolio manager must work through the **NOAA HPC Allocation committee**.

## Common Reference Information:

- [Getting an RDHPCS Account](#)

- [Logging In](#)
- [Submitting Help Request](#)

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